	Application No.	Applicant(s)
Notice of Allowability		
	10/643,442 Examiner	BARNES ET AL. Art Unit
	Lammer	Artonit
	Michael Rutland-Wallis	2835
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>07/15/2006</u> .		
2. The allowed claim(s) is/are 3,10-12 and 21.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 🗖 ν 🐃 🐠 💮	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152)
	Paper No./Mail Dat	e
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
-	9.	
		10.7
		N FEILD PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

DETAILED ACTION

Allowable Subject Matter

Claims 3, 10-12 and 21 are allowed. The following is an examiner's statement of reasons for allowance:

With respect to claim 3 the method steps and A, B and C are seen in Dailey however the further limitation of step H are not taught or rendered obvious by Dailey. This further limitation to claim 3 are not taught or rendered obvious by the prior art.

With respect to claim 10 the further limitation to claim 9 detailing the programming of the microprocessor and charging of the battery are not taught by Christensen or Colborn alone or in combination. This further limitation to claim 3 are not taught or rendered obvious by the prior art.

With respect to claim 12 Christensen (U.S. Pat. No. 6,703,722) in view of Colborn teach the device of claim 8 but do not teach fuel cell comprising a protonically conductive, electronically non-conductive membrane electrolyte having an anode aspect and a cathode aspect, and a catalyst coating being disposed on the anode and the cathode aspects such that when fuel is introduced to the anode aspect an anodic disassociation of the fuel into carbon dioxide protons and electrons occurs and a cathodic combination of protons, electrons and oxygen produces water whereby current is produced from the electricity generating reactions to provide current to load

associated with the fuel cell system. These further limitations to claim 8 at not taught or rendered obvious by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Leifer (U.S. Pat. No. 6,459,171) teaches a similar power system to supply and application device to that claimed in claim 1, 8 and 12

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Rutland-Wallis whose telephone number is 571-272-5921. The examiner can normally be reached on Monday-Thursday 7:30AM-6:00PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MRW

SUPERVISORY PATENT EXAMINER